AME		Docket No. 1272-0124PUS1					
Applicatio		Filing I January 1		Examiner J. C. Langm		Art Unit	
10/577,309-Co	lan	1794					
Applicant(s). Tac	SUO ESANI EL A						
invention: ALUMI	NUM NITRIDE	JUNCTION B	ODY AND M	ETHOD OF PROD	UCING TH	IE SAME	
WS Amendment Commissioner for P.O. Box 1450 Alexandria, VA 22:							
Transmitted here The fee has beer				• •			
			S AS AMEN	·			
	Cialms Remaining After Amendment	Highest Number Previously Pald	Number Extra Claims Present	Rate			
Total Claims	4	- 20 =	0	x 50.00		0.00	
Independent Claims	2	- 3 =	0	x 210.00	<u>.</u>	0.00	
Multiple Depend	lent Claims (ch	eck if applicabl	e)				
Other fee (pleas		120.00					
TOTAL ADDIT	†	120.00					
x Large Entity	· · · · · · · · · · · · · · · · · · ·			Small Entity	,	 -	
No additiona	ıl fee is require	d for this amer	ndment.				
X Please charg	ge Deposit Acc			n the amount of \$	120.0	<u> </u>	
A check in the	ne amount of \$		is enclo	sed.			
Payment by	credit card. Fo	orm PTO-2038	is attached.				
	is hereby auth below. A dup			Deposit Account Nenclosed.	lo. <u>02</u>	-2448	
	ny overpaymer		n nrocessina :	fees required under	37 CED 4 4	6 and 1 17	
(1/2/1/2)) or application	in processing	•	_		
Craig A. McRob Attorney Reg. N		<u> </u>		Dated:	SEP 1 5	2008	
BIRCH, STEWA 8110 Gatehous Suite 100 East P.O. Box 747 Falls Church, V (703) 205-8000	e Road Irginia 22040-	,	_P				

PTO/SB/17 (10-07)
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	Complete if Known											
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		10/577,309-Conf. #5180						
FEE TRANSMITTAL				Filing Date January 19, 2007								
For FY 2008				First Named Inv		Tatsuo ESAKI						
FULF1 2000				Examiner Name J. C. Langman								
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1794								
TOTAL AMOUNT OF PAYMENT (\$) 120.00			Attorney Docket No. 1272-0124PUS1									
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP												
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee												
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17												
FEE CALCULA	ATION											
1. BASIC FILING	, SEARCH, AND E		S									
	FI	LING FEES	SEA	ARCH FEES	EXAMIN	ATION FEES						
Application Typ	e <u>Fee (\$</u>	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	<u>Fees</u> F	aid (\$)				
Utility	310	155	510	255	210	105						
Design	210	105	100	50	130	65						
Plant	210	105	310	155	160	80						
Reissue	310	155	510	255	620	310						
Provisional	210	105	0	0	0	0						
2. EXCESS CLAI	M FEES							Small Entity				
Fee DescriptionFee (\$)Fee (\$)Each claim over 20 (including Reissues)5025												
	claim over 3 (incl	•					210	105				
Multiple depende	-						370	185				
Total Claims	· ·		ald (\$) Multiple Depen		Itiple Depende							
		50.00 =	0	.00			ee Paid (\$	1				
	r of total claims paid for	, if greater than 20.						_				
Indep. Claims	Extra Claims	Fee (\$)		Paid (\$)								
		< <u>210.00</u> =		.00								
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
Total Sheets	Extra Sheet	s <u>Number o</u>	feach a	dditional 50 or frac	tion thereof	<u>Fee (\$)</u>	Fee F	Paid (\$)				
	- 100 =	/50 ==		(round up to a who	le number) >	×=						
4. OTHER FEE(S) Fees Paid (\$)												
Non-English Specification, \$130 fee (no small entity discount)												
Other (e.g., lat	e filing surcharge):	1251 Extension	for res	ponse within fir	st month		12	0.00				
SUBMITTED BY		<u> </u>										
Signature	to Im			Registration No. (Attorney/Agent)	42,874	Telephone	(703) 20	5-8000				
Name (Print/Type) (Craig A. McRobbi	e		·		Date SE	P 15	2008				